

MR. L.N. STALLINGS, P.E. DIVISION 4 - WILSON CS# 01-53-26



STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

P.O. BOX 25201 RALEIGH 27611-5201

JAMES G. MARTIN GOVERNOR

October 3, 1990

DIVISION OF HIGHWAYS

THOMAS J. HARRELSON SECRETARY WILLIAM G. MARLEY, JR., P.E. STATE HIGHWAY ADMINISTRATOR

MEMORANDUM TO:

Division Engineers

District Engineers

FROM:

D. W. Bailey, P.E.

Chief Engineer - Operations

J. M. Lynch, P.E.

State Traffic • Engineer

SUBJECT:

Signing for Low Water Stream Crossings

This memorandum supersedes J. M. Lynch's April 25, 1990 memorandum to Division Engineers and all other prior memoranda containing policy statements regarding proper signing for low water stream crossings subject to flooding.

After considerable deliberations and discussions concerning the number of low water stream crossings in North Carolina subject to flooding, the various signing schemes that might be used to warn the public of potential hazards, and the fact many such stream crossings are physically closed and detours established by Division personnel when flooding is anticipated or has occurred, the State Traffic Engineer and Chief Engineer - Operations have mutually agreed the attached sketch (with revision date 8/15/90) be adopted as the standard signing treatment for low water stream crossings subject to flooding. The signs shall be installed 500' to 600' in advance of the area subject to frequent flooding.

It will be the responsibility of Division of Highways personnel to determine, based on knowledge of the road system and past history of flooding, to take steps to sign roadways with stream crossings subject to repeated flooding. Sign W14-6 "ROAD SUBJECT TO FLOODING" (equipment inventory number 16-86297) can be ordered from Correction Enterprises as needed.

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If there are any questions or clarifications needed, please advise.

DWB/JML:bl

Attachment

Mr. J. T. Peacock, Jr., P.E. attachment Mr. Jack Murdock - attachment Mr. W. D. Campbell, P.E. - attachment Mr. J. D. Lee, P.E. - attachment Mr. L. F. Pace, P.E. - attachment Mr. N. C. Crowe, Jr., P.E. - attachment Mr. C. C. Sessoms, Jr., P.E. - attachment Area Traffic Engineers - attachment

